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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,384	08/15/2003	Erik J. van der Burg	MVMDINC.045A	9493
	7590 06/19/2007 RTENS OLSON & BEAF	EXAMINER		
2040 MAIN ST	REET	THALER, MICHAEL H		
FOURTEENTH FLOOR IRVINE, CA 92614			ART UNIT	PAPER NUMBER
·			3731	
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			NOTIFICATION DATE	DELIVERY MODE
			06/19/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

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	Application No.	Applicant(s)		
	10/642,384	VAN DER BURG ET AL.		
Office Action Summary	Examiner	Art Unit		
	Michael Thaler	3731		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period value of the provision of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	I. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
 Responsive to communication(s) filed on <u>26 March 2007</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 				
Disposition of Claims				
4) ☐ Claim(s) 1-15 and 29-37 is/are pending in the aday of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-15 and 29-37 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.			
Application Papers		•		
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 				
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 	s have been received.			

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

 Notice of References (Cited (PTO-892)	
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2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/2/07.

4) 🗌	Interview Summary (PTO-413)
	Paper No(s)/Mail Date

5) Notice of Informal Patent Application

6)		Other:
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Claims 1-15 and 29-37 are rejected under 35 U.S.C. 112, being indefinite for failing second paragraph, as to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 is confusing and inaccurate since movement of the nut relative to the guide tube affects the device's shape because the nut is part of the device and the position of the nut relative to the other parts of the device affects the device's shape. For example, the shape of the device as seen in figure 21 would appear different when the nut is in a different location. The other independent claims are indefinite for the same reason.

Claims 8-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gilson et al. (2007/0032817). Gilson et al. disclose frame 111 and slider assembly 101, the slider assembly 101 being moveable relative to the frame 111 to allow limited motion of a delivery device without substantially affecting the shape or position of the implant (since the distance between stops 106 and 107 is greater than the length of frame 111 to permit frame 111 to slide relative to slider assembly 101 for a limited distance). Gilson et al. fail to disclose a receiving portion which is adapted to releasably engage a delivery device. However, it is old and well known to make the proximal end of a guidewire internally threaded (forming a receiving portion) in

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order to enable it to be releasably secured to a guidewire extension (which is externally threaded at its distal end). It would have been obvious to include a receiving portion on the proximal end of the Gilson et al. guidewire so that it too would have this advantage.

Claims 29, 33 and 37 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Carr (3,548,824). Carr discloses axially moveable core 25, 32, 30, implant 14, a slider assembly comprising guide tube 10, nut 26, wherein movement of the core 25, 32, 30 when engaged with the nut 26 allows the nut 26 to slide within the guide tube 10 without affecting the shape or position of the implant 14. Alternatively, it would have been obvious that member 14 is capable of being an implant since it can be put inside the body.

Claims 30-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Carr (3,548,824). Carr fails to disclose a However, it is old and well known to use a slot and flange. slot and flange in order to obtain the advantage of insuring member slidable does rotate that а not as it longitudinally. It would have been obvious to include slot and flange in the Carr device so that it too would have this advantage.

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Claims 1-7 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Claims 34-36 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Applicant's arguments with respect to claims 8-15, 29-33 and 37 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS**ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated

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from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Thaler whose telephone number is (571) 272-4704. The examiner can normally be reached Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

mht

MICHAEL THALER PRIMARY EXAMINER ART UNIT 3731